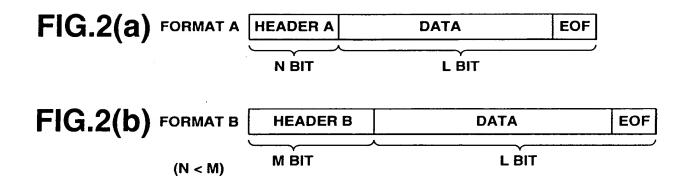


FIG.1



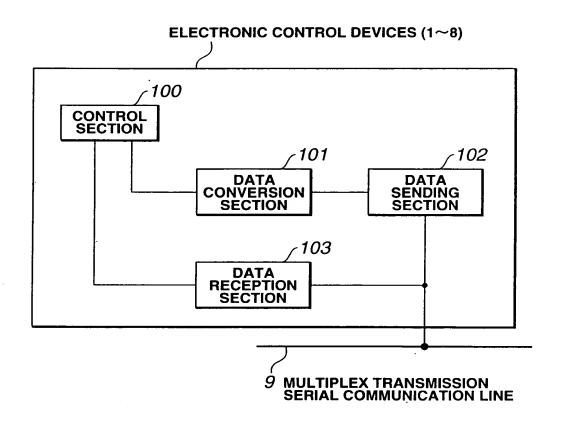


FIG.3

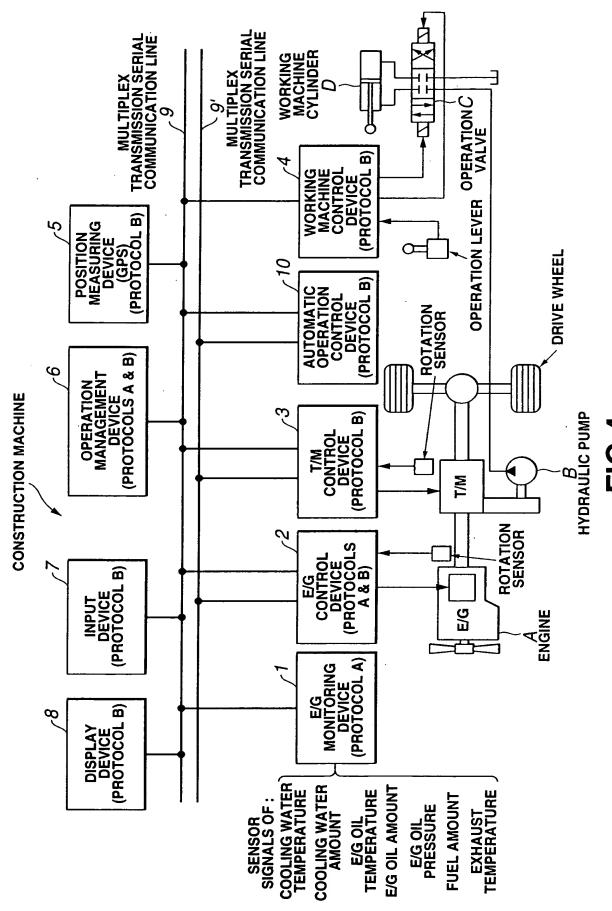


FIG.4

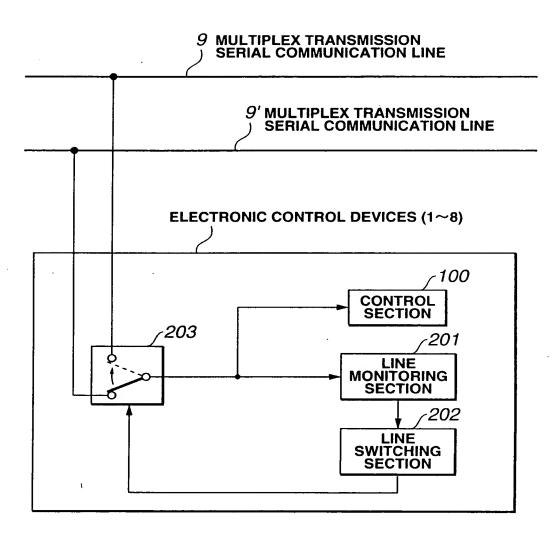
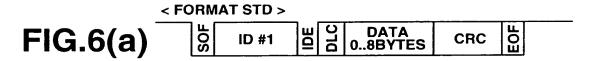


FIG.5



< FORMAT EXT >

FIG.6(b)

US ID #1 ☐ ID #2 ☐ DATA OL.8BYTES CRC ☐

SOF: START OF FRAME IDE: ID EXTENSION BIT

DLC: DATA LENGTH CODE

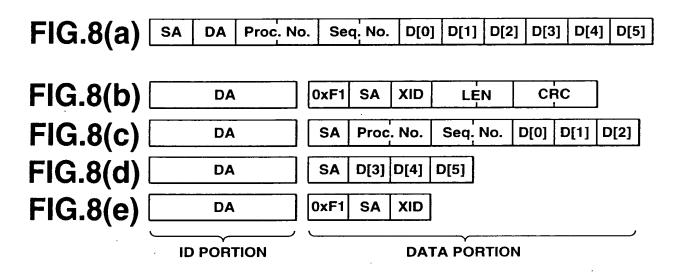
CRC: CYCLICAL REDUNDANCY CODE

EOF: END OF FRAME

IDE $\lceil 0 \rfloor$: FORMAT STD, IDE $\lceil 1 \rfloor$: FORMAT EXT

1) START FRAME CRC DA 0xF1 SA XID LEN **ID PORTION DATA PORTION** 2) INTERMEDIATE FRAME DATA(0~7 BYTES) SA DA 3) END FRAME DA SA XID 0xF1 **DA: DESTINATION ADDRESS SA: SENDER ADDRESS** XID: TRANSFER ID (START AND END FRAMES HAVE THE SAME NUMBER, AND INCREMENTED EVERY TIME THE SENDER TRANSMITS) **LEN: NUMBER OF DATA BYTES CRC: DATA CRC**

FIG.7



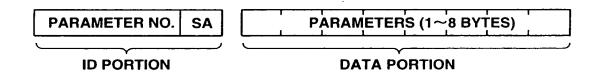


FIG.9